Monday, 8/21/2006 2:11:32 PM

Kim Johnston

User:

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

Estimate Number

: 28254A : 10338

P.O. Number

: NIA

This Issue

: 8/21/2006 : NC

Prsht Rev. First Issue

Checked & Approved By

Previous Run Written By

Comment

: NIA : 27218

Type

: PURCHASED PARTS

: Est Rev: A

S.O. No. : NA

New Issue 05-11-07 JLM

Part Number Drawing Number

Material

Drawing Name

: D2657

: D2657 REV A

Project Number Drawing Revision

: N/A

: LUG

AIG:

: 9/12/2006 **Due Date**

Qty:

30 Um:

Each

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

M1010B0750X02500

ASTM A21 Steel .75"x2.5"



0.1925 f(s)/Unit Total: 5.7740 f(s)

Material: ASTM A36 steel bar 2.50" x 0.75" thick

(M1010-B0.750 x 02.500) Batch 101926

BAND SAW



2.0

Comment: BAND SAW

Cut blanks: 2.200" long

3.0

HAAS1

HAAS CNC VERTICAL MACHINING #1





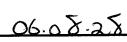


Comment: HAAS CNC VERTICAL MACHINING #1

1-Machine per folio FA040 and Dwg D2657

2-Deburr

INSPECT PARTS AS THEY COME OFF MACHINE



4.0

QC2



Comment: INSPECT PARTS AS THEY COME OFF MACHINE



5.0

QC8

SECOND CHECK





Comment: SECOND CHECK

30



Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE		Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector		
e, •										
	 						Is			
										

NCR:		· W	RMANCE (NCR)						
		Description of NC	Corrective Action		Section B		Verification	Annessal	Approval
DATE	STEP	Section A	Initial Design Mgr	Action Descrip Design Mgr	tion	Sign & Date	Section C	Approval Design Mgr	Approval QC Inspector
obleet %	\$ 3	2 Pant Scapp. Pant came out of vise	Spin	Scrap ldestol . Replace.	nd	्र अध्येष	06-08-29		06.08.29
						,			

Part No:	PAR #:	Fault Category: !	ICR:	Yes No DQA:	Date: <u>66/68</u>	139
NOTE: Date & initial all entries				QA: N/C Closed:	Date:	·.

Date: User: Monday, 8/21/2006 2:11:32 PM

Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: LUG

Job Number: 28254A

Part Number: D2657

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

PACKAGING 1

PACKAGING RESOURCE #1

Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: S15

DC 7.0

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

C Lece 108/30

Job Completion

Dart Aerospace Ltd

	•									4
W/O:			WO	RK ORDER CH	ANGES)				
DATE	STEP	PROC	EDURE CHAN	IGE		Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector
						-			·	
1									<u> </u>	
NCR:		W	ORK ORDE	R NON-CONFO	RMAN	CE (NCR	(k) 			
DATE	CTED	Description of NC	Corrective Action				_ Verifi	cation	Approval	Approval
DATE	STEP	Section A	Initial Design Mgr	Action Descrip Design Mgr	tion	Sign & Date		ion C	Design Mgr	QC Inspector
					:					
					,					
					<u>.</u>					
				•						
Part No);	PAR #: I	Fault Category	¢	NCR:	res No	DQA:		Date:	
NOTE: D	ate & initial a		- •			QA: N/C CI				

DART AEROSPACE LTD	Work Order:	28254A
Description: Lug	Part Number:	D2657
Inspection Dwg: D2657 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

FIRST ARTICLE INSPECTION CHECKLIST						
	x	First Arti	cle	Prot	otype	
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
0.375	+/-0.010	373				/
1.20	+/-0.030	1.200				1_0
0.060	+/-0.010	1.200				1 2.3
_R1.68	+/-0.010				-//	1 100
0.510	+/-0.010	.510			C por	
R0.65	+/-0.030	1.652			/	8
1.92	+/-0.030	1,92				
:						
						•
		-				
			,			i
		å ·	•			
		,			***	
		,				

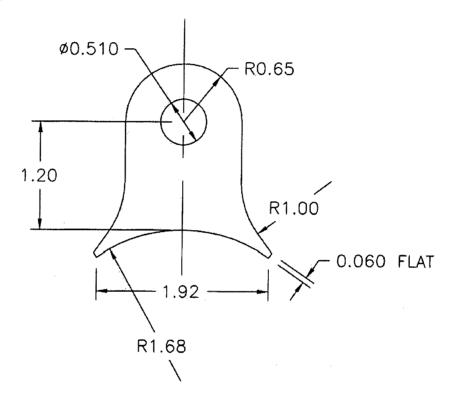
Measured by: $\leq N$	Audited by:	Prototype Approval:	N/A
Date: 06.08.28	Date: 06/08/28	Date:	JIM.

Rev	Date	Change	Revised by	Approved
Α	03.12.23	New Issue	KJ/RF	- 14



DESIGN	DRAWN BY	DART AEROSPACE LTD
CHECKED	APPROVED	DRAWING NO. REV. A D2657 SHEET 1 OF 1
DATE		TITLE . SCALE
 97.11.03		LUG 1:1
Α	97.11.03	NEW ISSUE

RELEASED 97/11/07 DS



0.063

BREAK ALL SHARP CORNERS 0.010 TO 0.020 MATERIAL: ASTM A36 STEEL 0.375 THICK TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISEREN OTED

SHOP COPY

PART IS SYMMETRIC ABOUT CENTER-LINE ENGINEERING

UNCONTROLLED COPY SUBJECT TO AMENDMENT

WITHOUT NOTICE